

21 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Toshihisa NAKANO et al. : **Mail Stop: PCT**
Serial No. NEW : **Attorney Docket No. 2006_0547A**
Filed April 21, 2006 :

RADIO COMMUNICATION SYSTEM,
MOBILE TERMINAL DEVICE, SERVER
DEVICE, MEMORY CARD AND
COMPUTER-READABLE PROGRAM
[Corresponding to PCT/JP2004/016504
Filed November 1, 2004]

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No. _____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

ATTACHMENT C

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

- 1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) ☐ the certification of paragraph 2 below is provided, **or**
 (2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and
 the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☒ a full or partial English language translation submitted herewith,
 - b. ☒ a foreign patent office search report (in the English language) submitted herewith,
 - c. ☒ the concise explanation contained in the specification of the present application at page 2,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☒ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

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By 

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April 21, 2006

IP15 Rec'd PCT/PTO 21 APR 2006

INFORMATION DISCLOSURE STATEMENT									
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: April 21, 2006				ATTY DOCKET NO. 2006_0547A		SERIAL NO. NEW 10/576695			
APPLICANT Toshihisa NAKANO et al.						FILING DATE April 21, 2006			
GROUP									

U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
/M.B./	AA	5,212,373	05/93	Fujoka et al.					
/M.B./	AB	5,153,581	10/92	Hazard					
/M.B./	AC	6,842,859	01/05	Hikita et al.					
	AD								
	AE								
	AF								
	AG								
	AH								
	AI								

FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
/M.B./	AJ	00/62260 A	10/00	WO			Abstract		
/M.B./	AK	0 691 625 A	01/96	EP					
/M.B./	AL	1 215 632 A	06/02	EP					
/M.B./	AM	01/16759 A	03/01	WO					
/M.B./	AN	10-229392	08/98	JP			Abstract		
/M.B./	AO	8-27822	03/96	JP			Abstract		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
/M.B./	AP	"Technology of Noncontact IC Card-Outline of 'FeliCa'", Interface, March 2003, pp 71-72 (Partial English Translation).							
	AQ								

EXAMINER /Marcos Batista/	DATE CONSIDERED 02/21/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.